

Chabot College

BIOL 31 → CHEM 30A  
Fall 2009 → Summer 2011

BIOL

All students successfully completing BIOL 31 in Fall 2009 enrolling or succeeding in CHEM 30A by Summer 2011

Fall 2009 BIOL 31	Total Students		Gender				Race-Ethnicity						Age							
			Female	Male			African-Ame	Asian	Filipino	Latino	White			24 or younger	25 or older					
Success	163	55%	118	57%	44	51%	19	63%	29	60%	42	60%	33	45%	27	64%	114	55%	49	54%
Non-success	60	20%	39	19%	19	22%	4	13%	8	17%	11	16%	21	28%	7	17%	47	23%	13	14%
Withdrawal	76	25%	51	25%	23	27%	7	23%	11	23%	17	24%	20	27%	8	19%	47	23%	29	32%
<b>Total</b>	<b>299</b>	<b>100%</b>	<b>208</b>	<b>100%</b>	<b>86</b>	<b>100%</b>	<b>30</b>	<b>100%</b>	<b>48</b>	<b>100%</b>	<b>70</b>	<b>100%</b>	<b>74</b>	<b>100%</b>	<b>42</b>	<b>100%</b>	<b>208</b>	<b>100%</b>	<b>91</b>	<b>100%</b>

*Note: If a student repeats a course within the time period then the latest grade is taken for determining enrollment and success.*

by Summer 2011	Percentage of successful BIOL 31 students enrolling or succeeding in CHEM 30A									
Enrolled in CHEM 30A	42%	47%	30%	47%	28%	55%	52%	30%	42%	43%
Succeeded in CHEM 30A	37%	42%	27%	42%	24%	48%	48%	26%	37%	39%
Success Rates	88%	88%	92%	89%	88%	87%	94%	88%	88%	90%